

869-174

06/14/2010

1/5



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

June 14, 2010

Linda Obrestad
Regulatory Analyst
Green Light a Valent U.S.A. Company
1600 Riviera Avenue, Suite 200
Walnut Creek, CA 94596-8025

RE: Product Name: Green Light® BT Worm Killer
EPA Reg. No: 869-174
Application for Notification Dated: April 20, 2010 to update the
Environmental Hazards statement per PR 2008-1; and add warranty statement

Dear Ms. Obrestad:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under Pesticides Registration Notice (PRN) 98-10 dated above. A preliminary screen of this request has been conducted for its applicability under PRN 98-10 and it has been determined that the action(s) requested falls within the scope of PRN 98-10. Our records have been duly noted, and the label submitted with this application has been stamped as "Notification, received and accepted" and will be placed accordingly in our records.

Questions concerning this action should be directed to Renae Whitaker (703) 347-0136 or email at whitaker.renae@epa.gov.

Sincerely,

Sheryl K. Reilly

Sheryl K. Reilly, Ph.D., Chief
Microbial Pesticides Branch
Biopesticides and Pollution Prevention
Division (7511P)

AW/7511P/6/14/10



United States Environmental Protection Agency Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 869-174	2. EPA Product Manager Sheryl Reilly	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Green Light BT Worm Killer	PM# 92	
5. Name and Address of Applicant (Include ZIP Code) Green Light, a Valent U.S.A. Company 1600 Riviera Ave., Suite 200 Walnut Creek, CA 94596-8025 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	Notification Accepted Date: 6/14/10 Reviewer: Whitaker
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
NOTIFICATION: Updated the Environmental Harzards according to PR-Notice 2008-1, Added warranty statement, and other minor updates.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 16 FL OZ (1 PT) 474 ml		5. Location of Label Directions <input checked="" type="checkbox"/> On Labeling	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other _____					

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Linda Obrestad	Title Regulatory Analyst	Telephone No. (Include Area Code) 925-256-2791
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>Linda Obrestad</i>	3. Title Regulatory Analyst	
4. Typed Name Linda Obrestad	5. Date April 20, 2010	



NOTIFICATION

{Optional text }

[FRONT]

Green Light® BT Worm Killer

**CONTROLS CERTAIN LEAF-CHEWING WORMS
USE OF VEGETABLES, FRUITS, SHADE TREES AND ORNAMENTALS
BIOLOGICAL INSECTICIDE
CONCENTRATE**

ACTIVE INGREDIENT:

Bacillus thuringiensis subspecies *kurstaki*
solids, spores, and insecticidal toxins 15%

OTHER INGREDIENTS 85%
Total 100%

The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side or back panel booklet for additional precautionary statements.

EPA Reg. No. 869-174
EPA Est. No.

Manufactured for Green Light Company,
P. O. Box 8025
Walnut Creek, CA 94596-8025
www.greenlightco.com
Tel. (210) 494-3481

Notification Accepted

Date: 6/14/10

Reviewer: RENAE WHITAKER

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

NET CONTENTS 16 FL OZ (1 PT) 474 ml

{PEEL BACK BOOK AND RESEAL AFTER OPENING}

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or inhaled. Avoid breathing vapors or spray mist. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

If on Skin or Clothing: Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

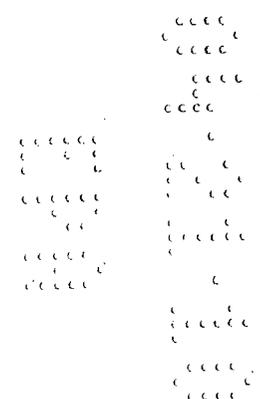
PRODUCT INFORMATION

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact **(210) 494-3481** for general information and/or medical information.

ENVIRONMENTAL HAZARDS: . To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This product must not be applied within 300 feet of any habitats of endangered or threatened lepidoptera (i.e. moths or butterflies).

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.



STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Store in a locked storage area out of reach of children and pets. Store in original container.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling, if available.

If partially filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

GENERAL INFORMATION

SHAKE WELL BEFORE USING. Pour appropriate amount of Green Light BT Worm Killer into a partially filled sprayer. Shake and add the remaining amount of water. Shake sprayer occasionally during spraying. Do not allow diluted spray to stand in sprayer for more than 12 hours. Good under and upper leaf coverage is essential since the worm must ingest Green Light BT Worm Killer. Susceptible worms stop feeding after eating Green Light BT Worm Killer, but may otherwise appear to be unaffected for several days. Re-apply after heavy rains. Best results are obtained by treatments when worms are small; they must be actively feeding on treated, exposed foliage. You may apply Green Light BT Worm Killer up to and on the day of harvest. Kills worm and caterpillar stage insects, but has no effect on humans, pets, birds, earthworms or beneficial insects such as honeybees and ladybugs.

VEGETABLES AND FRUITS: Mix 1 tablespoon of Green Light BT Worm Killer in 1 gallon of water and apply to all plant foliage. Apply at first sign of infestation and repeat at weekly intervals when needed to maintain control of the following pests: Tomato Hornworm on tomatoes. Cabbage Looper on broccoli, cauliflower, collards, kale, mustard greens, turnip greens, cabbage, celery, lettuce, melons and tomatoes. Imported Cabbage Worm on broccoli, cabbage, cauliflower, collards, kale, mustard greens and turnip greens. Omnivorous Leaf Roller on grapes. Fruit Tree Leafroller and Orange Dog on oranges.

SHADE TREES AND ORNAMENTALS: Mix 4 teaspoons in 1 gallon of water in a hand sprayer or a hose-end sprayer. Apply at the first sign of infestation and repeat at weekly intervals when needed to maintain control. Apply to thoroughly cover all foliage surfaces of shade trees and ornamentals for control of the following leaf-feeding worms: Spring Cankerworm, Fall Cankerworm, Fall Webworm, Bagworm and Tent Caterpillar.

WARRANTY

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. To the extent consistent with applicable law, seller makes no other expressed or implied warranty of merchantability or fitness, for a particular purpose or otherwise, that extend beyond the statements made on this label.

Green Light is a registered trademark of Valent U.S.A. Corporation

000869-00174.20100420.BT Worm Killer.NOTIF

